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ANNUAL REPORT FOR 1943.

GENERAL STATISTICS.

AREA, 2,544. ACRES.

Tottington UD

Population Census (1931) 6,532. - Estimated (1943) 6,082.

Number of inhabited houses end of 1943 according to Rate Books - 1941.

Rateable Value £27,778. Sum represented by a Penny Rate £108. 15. -.

EXTRACTS FROM VITAL STATISTICS.

		Total.	Males.	Females.	Birth rate per 1,000 of estimated resident population.
(Live) BIRTHS.	Legitimate.....	67	35	32	
	Illegitimate.....	3	-	3	
		70	35	35	11.5 Rate per 1000 total (Live and still) Births
	Stillbirths	-	-	-	
DEATHS.		98	42	56	Death Rate per 1000 estimated population. 16.1

DEATHS FROM PUERPERAL CAUSES.

	Deaths.	Death rate per 1000 total (Live and still) Births.
Puerperal and Post-Abortive Sepsis	-	-
Other maternal causes.	-	-
	-	-

DEATH RATE OF INFANTS UNDER ONE YEAR OF AGE:-

All infants per 1,000 live births.	-	42
Legitimate infants per 1,000 legitimate live births	-	29
Illegitimate infants per 1,000 illegitimate live births	-	333

Deaths from Cancer (all ages)	15
" " Measles (all ages)	-
" " Whooping cough (all ages)	-
" " Diarrhoea (under 2 years of age)	-

MINISTRY OF HEALTH LIBRARY

There has been no unusual or excessive mortality during the Year, which has received or required comment.

Social conditions of the inhabitants are good on the whole; They are engaged chiefly in Cloth Weaving, Bleaching and Finishing Works and the Artificial Silk Trade.

TOTTINGTON U.D.

Population
For birth-rate 6082....
For death-rates .....

	Per 1,000 Estimated Population.				Maternal Mortality Rate.		
	Live birth-rate	Crude death-rate	Death-rate from Tuberculosis of Respiratory System	Death from Cancer	Per 1,000 live Births,	Per 1,000 total (live and still births.	Rate of Deaths under one Year per 1,000 live births.
Mean of 5 years, 1938-1942	11.9	13.9	0.15	2.07	2.50	2.40	64
Year:-							
1942	12.6	12.0	Nil	1.44	Nil	Nil	50
1943	11.5	* 16.1	0.16	2.46	Nil	Nil	42
Increase or decrease in 1943 on- 5 years' average, 1938-1942.	- 0.4	+ 2.2	+ 0.01	+ 0.39	- 2.50	- 2.40	- 22
Previous Year.	- 1.1	+ 4.1	+ 0.16	+ 1.02	Nil	Nil	- 8

* 1943 adjusted death-rate (comparability factor,) - per 1,000.

TUBERCULOSIS

AGE PERIODS	NEW CASES. PULMONARY. M.	NEW CASES. PULMONARY. F.	NEW CASES. NON-PULMONARY. M.	NEW CASES. NON-PULMONARY. F.	DEATHS. PULMONARY M.	DEATHS. PULMONARY F.	DEATHS. NON-PULMONARY. M.	DEATHS. NON-PULMONARY. F.
Years.								
0 - 1								
1 - 5								
5 - 10			1	1				
10 - 15								
15 - 20								
20 - 25								
25 - 35								
35 - 45								
45 - 55								
55 - 65								
65 and upwards.								
TOTALS.			1	1				
	-		2		-		-	

NOTIFIABLE DISEASES OTHER THAN TUBERCULOSIS.

DISEASES.	TOTAL.	CASES NOTIFIED YEARS. 0-1	1-2	2-3	3-4	4-5	5-10	10-15	15-20	20-35	35-45	45-65	Over 65.	TOTAL DEATHS	REMOVED TO HOSPITAL	DEATHS IN HOSPITAL.
Scarlet Fever	35		1	1	1	4	16	6	4	2					33	
Diphtheria (including Membranous Croup).	8			1	1	1		2	1	2					8	
Acute Primary Pneumonia) Acute Influenzal ")	65	1	1	4	7	3	12	3	1	4	3	9	17	12		1
Puerperal Fever																
Puerperal Pyrexia	3									3					2	
Encephalitis Lethargica																
Acute Poliomyelitis																
Erysipelas	5									1		3	1		2	
Cerebro-Spinal Fever	1						1								1	
Enteric Fever	1										1				1	
Measles	145	6	11	22	22	24	53	3	3	1						
Whooping Cough	43	2	7	7	7	6	13	1								
Ophthalmia Neonatorum																
TOTAL.	306	9	20	35	38	38	96	15	9	13	4	12	18	12	47	1

THE CAUSES OF DEATH WERE:-	Males.	Females.
All causes, civilians only	42	56
Measles	-	-
Scarlet Fever	-	-
Tuberculosis Respiratory	-	1
Cancer	5	10
Cerebral Haemorrhage etc.	2	10
Heart Disease	17	11
Aneurysm	-	
Other Circulatory Diseases	2	-
Bronchitis	2	5
Pneumonia (all forms)	2	2
Other Respiratory Diseases	-	-
Peptic Ulcer	-	-
Cirrhosis of Liver	-	-

CAUSES OF DEATH WERE:- (contd).	Males.	Females.
Other Diseases of Liver	-	-
Diarrhœa	-	-
Other Diseases of Digestive System	-	2
Nephritis	-	2
Encephalitis Lethargica	-	-
Puerperal Diseases (other than Sepsis)	-	-
Premature Birth	-	-
Senility	-	-
Suicide	1	1
Other Violence	2	2
Other Defined Diseases) Ill-defined Diseases)	4	6
Diphtheria	-	-
Diabetes	1	-
Influenza	3	2
Con. Malformations Birth Injs. etc.	1	1
Typhoid and Paratyphoid	-	1

DEATHS OF INFANTS UNDER 1 YEAR.

TOTAL.	1	2
Legitimate.	1	1
Illegitimate.	-	1

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Birth-rates, Civilian death-rates, Analysis of Mortality, Maternal Mortality and Case rates for certain Infectious diseases in the Year 1943.
Provisional figures based on Weekly and Quarterly Returns.

	England and Wales	126 C.Bs. and Great Towns including London.	148 Smaller Towns Resident Pop. 25,000 - 50,000 at 1931 Census.	London Adm. County.
* Rates per 1,000 Civilian Population:-				
Live Births	16.5 ≠	18.6	19.4	15.8
Still "	0.51 ≠	0.63	0.61	0.45
Deaths:-				
All Causes	12.1 ≠	14.2	12.7	15.0
Typhoid and Paratyphoid	0.00	0.00	0.00	0.00
Scarlet Fever	0.00	0.00	0.00	0.00
Whooping Cough	0.03	0.03	0.03	0.03
Diphtheria	0.03	0.04	0.04	0.02
Influenza	0.37	0.36	0.37	0.27
Smallpox	-	-	-	-
Measles	0.02	0.02	0.02	0.02
Rates per 1,000 Live Births:-				
Deaths under 1 Year of Age	49 ≠	58	46	58
Deaths from Diarrhoea and Enteritis under 2 years of Age.	5.3	7.9	4.4.	10.4

* A dash (-) signifies that there were no deaths

≠ Per 1,000 related births

≠ These rates are those published in the Quarterly Return.

	England and Wales.	126 C.Bs. and Great Towns including London.	148 Smaller Towns Resident Pop. 25,000 - 50,000 at 1931 Census.	London Adm. County.
* Rates per 1,000 Civilian Population:-				
Notifications:-				
Typhoid fever	0.01	0.01	0.02	0.01
Paratyphoid fever	0.01	0.01	0.01	0.01
Cerebro Spinal Fever	0.08	0.10	0.06	0.09
Scarlet Fever	3.01	3.29	3.54	3.80
Whooping Cough	2.54	2.82	2.25	2.68
Diphtheria	0.88	1.12	0.77	0.74
Erysipelas	0.31	0.35	0.27	0.42
Smallpox	-	-	-	-
Measles	9.88	9.23	9.77	9.17
Pneumonia	1.34	1.62	1.16	1.27
Rates per 1,000 Total Births (Live and Still):- (a) Notifications:-				
Puerperal Fever Puerperal Pyrexia	11.68	15.11	9.26	3.05 15.23 ≠

(b) Maternal Mortality - England and Wales:-

No. 140 Abortion with Sepsis.	No. 141 Abortion without Sepsis	No. 147 Puerperal Infections	Nos. 142-6, 148-150 Other.
0.34	0.11	0.39	1.45

Abortion: Mortality per million women aged 15-45 - England and Wales:-

No. 140 With Sepsis	No. 141 Without Sepsis
25	8

≠ Including Puerperal fever.

During 1943 there was an epidemic of Measles which was on the whole of a mild nature. Children up to the Age of 10 years were mostly affected. There were 65 cases of Pneumonia and only 8 cases of Diphtheria, all removed to the Isolation Hospital.

PROFESSIONAL NURSING IN THE HOME:- GENERAL

Whole-time Nurse supplied by District Nursing Association.
None provided for Infectious Cases.

CHILD WELFARE CENTRE:- Each Wednesday afternoon for consultation at Wellbank Street.

HOSPITAL ACCOMMODATION.

1. TUBERCULOSIS:- Pulmonary cases are sent to the County Sanatoria.
   Non-Pulmonary cases are sent to Infirmaries of neighbouring Towns.
2. MATERNITY:- Sent to Bury Union Hospital, Bury Infirmary or Manchester Maternity Hospitals.
3. CHILDREN:- Manchester Childrens' Hospital and Bury Infirmary.
4. FEVER AND SMALL POX:- Bury and District Joint Hospital Board, partly supported by the Council.
5. VENEREAL:- Adjoining Towns Clinics.

All Hospitals are convenient and accommodation is sufficient.

AMBULANCE FACILITIES.

For Infectious Cases:- Motor provided by Joint Hospital Board.
For General Cases:- Bury Corporation Motor.

ADOPTED ACTS.

Infectious Diseases Notifications Acts.
Private Street Works Act, 1892. Parts 1,2,3, adopted by Statutory Resolution of Council, June 6th 1900, came into force August 1900.
Public Health Act Amendment Act, 1890. Part 1 as Public Health Act 1875, and 2 & 3 adopted by Statutory Resolution of Council November 17th 1900, came into force January 1st 1901.
Compulsory Registration of Dairies and Cowsheds, adopted September 1900.

PUBLIC HEALTH STAFF.

MEDICAL OFFICER OF HEALTH.
George Crawshaw M.B. Ch.B. (part-time appointment).

SANITARY INSPECTOR.

Lawrence Kenyon. (Also Surveyor to Council).
One Assistant Sanitary Inspector (part-time).
Visiting Nurses for Maternity and Tuberculosis Cases provided by County Council.

LABORATORY WORK.

This is done by the Public Health Laboratory in Manchester and the Broadfield Clinical Laboratory, Rochdale.
A supply of Diphtheria Anti-toxin is kept at the Town Hall.

SANITARY ADMINISTRATION.

TABULAR SUMMARY OF THE WORK
OF THE SANITARY DEPARTMENT.

Source of Water Supply:- Irwell Valley Joint Water Board - Condition is good.
Possibilities of Contamination? - Under the supervision of the above Board.
Scavenging and removal of House Refuse:- Satisfactory.
How performed? By Sanitary Authority.
Privy Middens emptied by day.
The refuse disposed of on tips and land: No destructor.
Sewage Disposal Works:- Treatment by the County Borough of Bury.
Character of Drainage system:- Combined sewers.
Areas without proper drainage system:- Affetside, Four Lane Ends and Three Lane Ends are small outlying areas without proper drainage system.
Action taken with regard to pollution of streams:- None. Streams almost clear of pollution.
Canal Boats - None.
Bakehouses:- Conditions good 15.
Slaughterhouses:- Condtion good. No Public Abattoir.
Common Lodging Houses:- None.
Workshops and Workplaces:- Condition generally satisfactory.
Schools:- Sanitary conditions satisfactory.
Dairies, Cowsheds and Milkshops are inspected at least twice a year. Condition good on the whole.
Regulations made under the Order of the L.G.B.:- July 1st 1907.
These Regulations are enforced.
Amount of air space in cubic feet required for each cow.
(a) Where cows are habitually grazed - 600.
(b) Where cows are not habitually grazed - 800.
Cowkeepers:- 55. Number of Inspections during the Year - 100.
Dairymen or Purveyors of Milk (other than Cowkeepers) - 0.
No arrangement for Veterinary Inspection of Dairy Cows.
Action taken (if any) as to Tuberculosis milk: - 16 samples taken.
1 Positive result. 15 Negative results.

The Milk (Special Designations) Orders, 1936 and 1938.
No. of Dealers Licences (including Supplementary Licences) issued by Local Authority during 1943
in respect of 'Tuberculin Tested' Milk (1) Bottling. 0. (11) Distribution -.
'Accredited' Milk. (1) Bottling. 0. (11) Distribution 2.
No. of Licences issued in respect of 'Pasteurised' Milk:-
(1) Pasteurising Plants:- 0. (11) Retail Distributors:- 1.
Samples of Milk are tested periodically by Lancashire County Council.
Sale of Food and Drugs Acts and Milk and Cream Regulations.
No action taken by Local Authority.
Inspection of Food:- No action taken in respect of places where food is prepared.
12 lbs. of tinned meat and 4½ lbs. of Butter were condemned and surrendered
as unfit for human consumption.
Sanitary Inspections during 1943 (including Housing).
No. of premises visited:- 220. No. of houses found to be unfit (for Health reasons) for
human habitation:- 4. No. of defective houses rendered fit to live in, in consequence of
action taken by Local Authority 4.
No. of nuisances discovered - 124. No. abated 100. No. of informal Notices served 18.
Statutory Notices served 12. No legal proceedings taken.
No action taken with regard to Shops, Offices or Camping Sites.

CLOSETS AND ASHPITS.
Privy Middens:- 180. No. of closets attached to these middens 268.
No. of pail closets 264. No. of dry ashpits (excluding middens) - 257.
No. of moveable ashbins:- 1283. No. of houses on water carriage system:- 1430.
No. of fresh water closets:- 1296. No. of waste water closets:- 138.
Conversions during 1943:-
No. of privy closets to fresh W.C's. - 4. To waste W.C's.- 0. To pails etc. - 0.
No. of pail closets to fresh W.C's. - 0. To waste W.C's.- 0. No. of waste W.C's. to fresh W.C's. - 0.
No. of houses at which moveable ashbins have been substituted for fixed receptacles - 0.

SMOKE NUISANCE.
No action taken with regard to smoke abatement.
Time limit allowed for the emission of black smoke per hour. - 12 mins.

HOUSING.
No new houses have been erected by the Local Authority or by other bodies or persons during 1943.
Overcrowding is almost negligible in this District.
Housing conditions on the whole are fairly good.
Owing to world conditions Housing work has ceased.
Chief Sanitary requirements of the District are more conversions, of privies to water closets and a satisfactory water supply to Affetside, Four Lane Ends, Three Lane Ends and Cann Street.